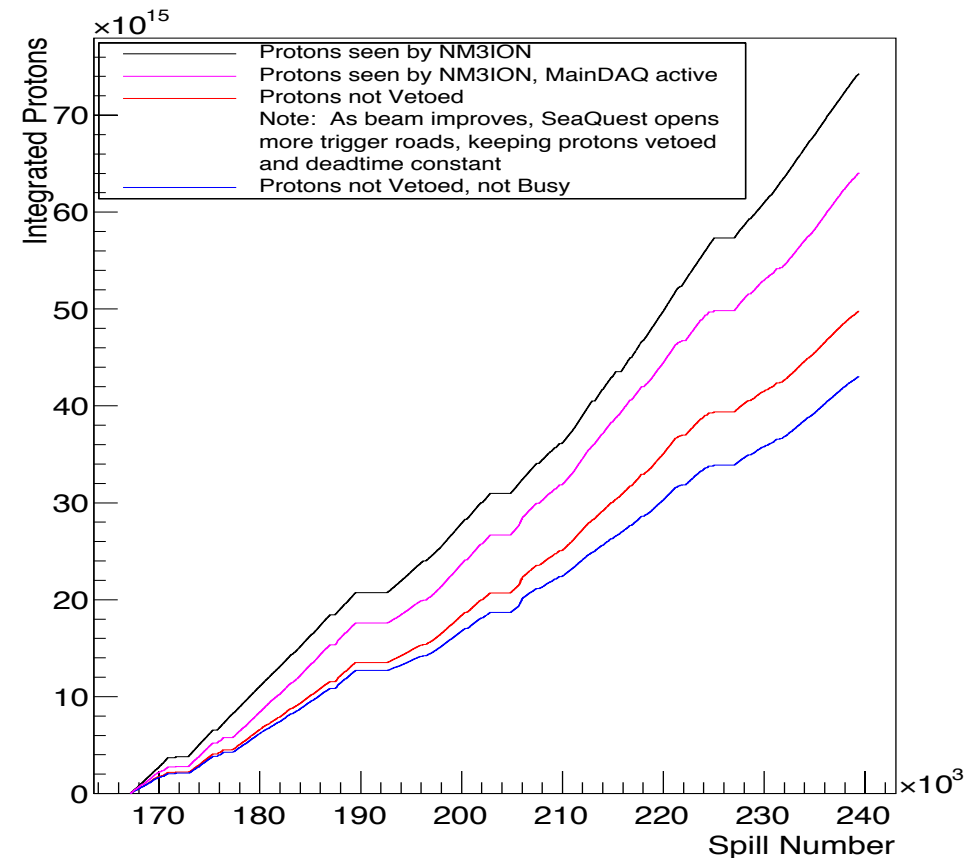
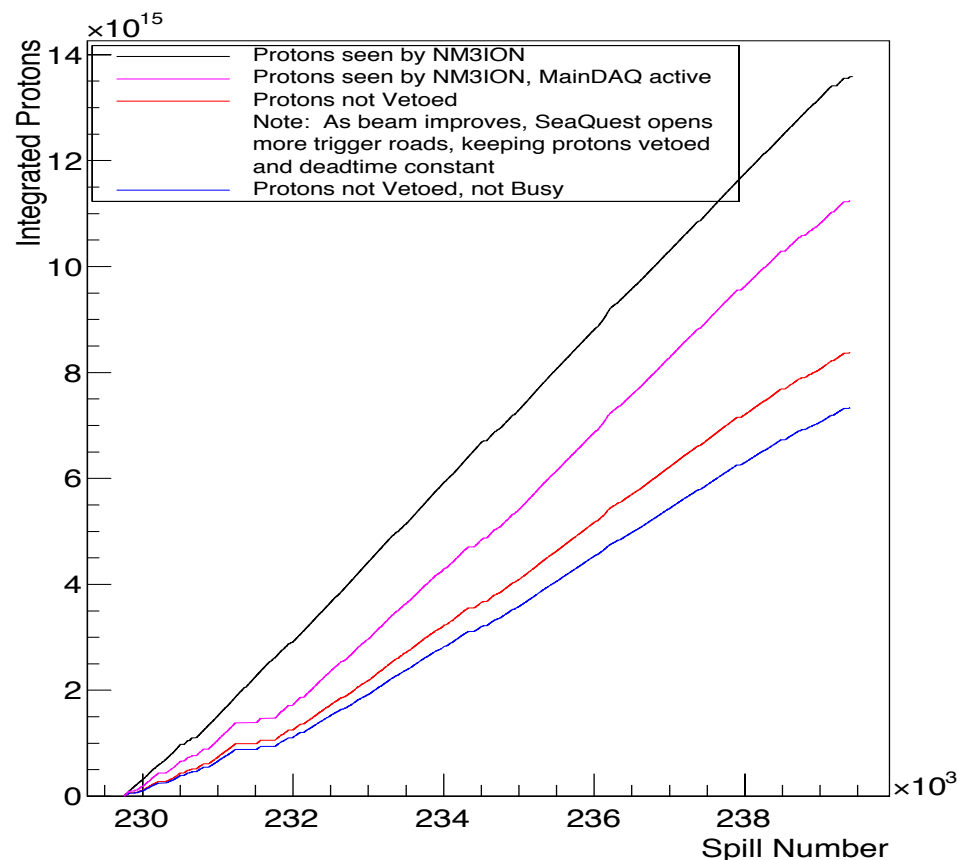


E906/SeaQuest AEM report

Kun Liu
May 5, 2014

Beam status

- No major downtime this week except for a short network failure in MCR on Thursday
- Beam was pushed to 4 turn injection with intensity doubled for a short period of time on Friday, looks like everything is running well including our detectors



Detector work

- Network switch moved upstairs
- Continued effort working on various versions of firmware of beam cerenkov monitor
- Implemented special single muon trigger with zero degree muons suppressed, for daily monitoring of chamber and scintillator efficiencies
- Optimization of trigger selections to suppress random coincidences:

